**Application: 10/696828** 

Patent Abstract

[File 347] JAPIO Dec 1976-2007/Dec(Updated 080328)

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[File 350] Derwent WPIX 1963-2008/UD=200837

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```
Items Description
Set
    1145722 S (SOCKET? ? OR PIPE? ?)
S1
       54576 S (READ??? OR WRIT??? OR TRANSFER??? OR SEND??? OR
COMMUNICAT? OR ACCESS? ) (5N) S1
       72384 S (OPERATING()SYSTEM OR OS OR KERNEL)
S3
         493 S (SYSTEM()CALL OR SYSCALL OR INVOK? OR INVOCATION? ?)
S4
(5N) S3
S5
        1077 S (INTERRUPT? OR TRAP?) (5N) S3
S6
     8211861 S (ROUTINE? ? OR PROGRAM? ? OR FUNCTION? ? OR
INSTRUCTION? ? OR METHOD? ? OR PROCEDURE? ?)
         224
              S S6 (5N) S4
S8
         327
              S S6 (5N) S5
         198 S (CALLING OR CALLABLE OR INTERFACE()CALL??? ) (5N) S3
S9
S10
         0
              S BIT()LEVEL()CALL
S11
          1
             S S7 (100N) S2
         312
S12
             S S6 (20N) S4
S13 1 S S12 (100N) S2
S14
           0 S S13 NOT S11
           6 S S4 (100N) S1
S15
           5 S S15 NOT S11
S16
S17 5 S (S16 AND PY=1963:2003) OR (S16 AND AY=1963:2003 AND
AC=US)
```

## NPL Abstract

[File 8] Ei Compendex(R) 1884-2008/Jun W2

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[File 35] Dissertation Abs Online 1861-2008/Nov

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[File 60] ANTE: Abstracts in New Tech & Engineer 1966-2008/Apr

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```
Set Items Description
S1 382330 S (SOCKET? ? OR PIPE? ?)
S2 17571 S (READ??? OR WRIT??? OR TRANSFER??? OR SEND??? OR
COMMUNICAT? OR ACCESS? ) (5N) S1
S3 351988 S (OPERATING()SYSTEM OR OS OR KERNEL)
```

```
S4
        361 S (SYSTEM()CALL OR SYSCALL OR INVOK? OR INVOCATION? ?)
(5N) S3
             S (INTERRUPT? OR TRAP?) (5N) S3
S5
         836
    20347937 S (ROUTINE? ? OR PROGRAM? ? OR FUNCTION? ? OR
S6
INSTRUCTION? ? OR METHOD? ? OR PROCEDURE? ?)
        63
             S S6 (5N) S4
              S S6 (5N) S5
S8
         112
S9
         62
             S (CALLING OR CALLABLE OR INTERFACE()CALL??? ) (5N) S3
S10
          0
              S BIT()LEVEL()CALL
S11
          39
              RD S7 (unique items)
    29 S S11 AND PY <= 2003
S12
              S S1 (100N) S9
S13
         47
S14 36 S S13 AND PY <= 2003
             S S14 NOT S12
S15
        36
S16
         135
             S S1 (100N) CALL? (100N) S3
              S S1 (50N) CALL? (50N) S3
S17
         127
S18
         26
             S S1 (10N) CALL? (10N) S3
S19
         57
             S S1 (20N) CALL? (20N) S3
S20
         46
             RD S19 (unique items)
         32 S S20 AND PY <= 2003
S21
$22 32 S $21 NOT ($12 OR $14)
```

## NPL fulltext

[File 275] Gale Group Computer DB(TM) 1983-2008/Jun 10

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[File 47] Gale Group Magazine DB(TM) 1959-2008/Jun 05

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[File 621] Gale Group New Prod.Annou.(R) 1985-2008/May 29

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[File 636] Gale Group Newsletter DB(TM) 1987-2008/Jun 11

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[File 634] San Jose Mercury Jun 1985-2008/Jun 14

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```
Set
       Items
               Description
     1247292 S (SOCKET? ? OR PIPE? ?)
S1
       45204 S (READ??? OR WRIT??? OR TRANSFER??? OR SEND??? OR
COMMUNICAT? OR ACCESS? ) (5N) S1
S3
    1442777 S (OPERATING()SYSTEM OR OS OR KERNEL)
S4
         721 S (SYSTEM()CALL OR SYSCALL OR INVOK? OR INVOCATION? ?)
(5N) S3
S5
        2112
              S (INTERRUPT? OR TRAP?) (5N) S3
    28590792
              S (ROUTINE? ? OR PROGRAM? ? OR FUNCTION? ? OR
INSTRUCTION? ? OR METHOD? ? OR PROCEDURE? ?)
s7
         170 S S6 (5N) S4
         298
S8
             S S6 (5N) S5
S9
        1196
              S (CALLING OR CALLABLE OR INTERFACE()CALL??? ) (5N) S3
S10
          0 S BIT()LEVEL()CALL
        4028
              S S1 (100N) S6 (100N) CALL? (100N) S3
S11
               S S1 (10N) S6 (10N) CALL? (10N) S3
S12
         219
               S S1 (3N) S6 (3N) CALL? (3N) S3
S13
          46
          37
S14
              RD S13
                      (unique items)
S15 36 S S14 AND PY <= 2003
          8 S S7 (100N) S1
S16
           7 RD S16
                      (unique items)
S17
               S S17 AND PY <= 2003
S18
$19 4 S $18 NOT $15
```